

TABLE 28: Birth Defects - Number and Rate, 2010 and 2006-2010

Type of Defect *	2010		2006-2010	
	Number	Rate	Number	Rate
Central Nervous System				
Anencephalus	5	0.19	38	0.28
Spina bifida	10	0.38	86	0.64
Hydrocephalus	8	0.31	80	0.60
Other central nervous system defects	30	1.15	351	2.61
Defects of Eye	21	0.81	210	1.56
Defects of Ear, Neck and Face	48	1.84	381	2.84
Circulatory System				
Transposition of great vessels	6	0.23	67	0.50
Ventricular septal defect	48	1.84	420	3.13
Atrial septal defect	34	1.31	260	1.94
Other heart defects	62	2.38	690	5.14
Patent ductus arteriosus	28	1.07	192	1.43
Coarctation of aorta	4	0.15	65	0.48
Other circulatory system defects	58	2.23	499	3.72
Defects of Respiratory System	65	2.50	350	2.61
Craniofacial				
Cleft palate	23	0.88	85	0.63
Cleft lip	15	0.58	54	0.40
Cleft palate with cleft lip	16	0.61	106	0.79
Digestive System				
Pyloric stenosis	16	0.61	181	1.35
Tracheo-esophageal fistula	1	0.04	18	0.13
Other upper alimentary defects	18	0.69	213	1.59
Other abdominal cavity defects	9	0.35	96	0.71
Other digestive defects	27	1.04	234	1.74
Genitourinary System				
Hypospadias	69	2.65	422	3.14
Renal agenesis	6	0.23	51	0.38
Cystic kidney disease	7	0.27	46	0.34
Other genitourinary defects	78	2.99	562	4.19
Musculoskeletal System				
Club foot	42	1.61	265	1.97
Polydactyly	34	1.31	224	1.67
Syndactyly	19	0.73	76	0.57
Reduction deformity	14	0.54	89	0.66
Dislocated hips	12	0.46	104	0.77
Omphalocele	6	0.23	18	0.13
Gastrochisis	16	0.61	70	0.52
Other musculoskeletal defects	188	7.22	1,704	12.69
Defects of Skin, Hair and Nails	36	1.38	240	1.79
Defects of Metabolic and Blood Systems **	1	0.04	9	0.07

(list continued on next page)

TABLE 28: Birth Defects - Number and Rate, 2010 and 2006-2010 (Cont)

Type of Defect *	2010		2006-2010	
	Number	Rate	Number	Rate
Multiple Defects				
Down syndrome	38	1.46	202	1.50
Other chromosomal syndromes	36	1.38	256	1.91
Other multiple system defects	34	1.31	169	1.26
Other and Unspecified Defects	93		398	
Total Defects +	1,281		9,581	
Total Cases +	917	35.20	5,970	44.46

* Classified according to the British Pediatric Association (BPA) Classification of Disease and World Health Organization's 1979 International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), with modifications developed by the National Centers for Disease Control and Prevention.

** This category was expanded in 1989.

+ Includes all cases reported through August 3, 2011.

Rate per 1,000 live births and fetal deaths

NOTE: Some variance between years may be caused by a change in the coding classification.